

Storm Data and Unusual Weather Phenomena - December 2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Central				
(IL-Z038) MCLEAN				
	12/01/13 00:00 CST	1	0	Cold/Wind Chill
	12/01/13 10:00 CST		0	
Direct Fatalities: F72OU				
An elderly woman died as a result of hypothermia when she wandered away from her home near Bloomington on Sunday, December 1st. Temperatures early Sunday morning were in the middle to upper 20s.				
(IL-Z067) JASPER, (IL-Z068) CRAWFORD, (IL-Z071) CLAY, (IL-Z072) RICHLAND, (IL-Z073) LAWRENCE				
	12/05/13 16:00 CST		0	Winter Storm
	12/06/13 18:00 CST		0	
A strong cold front passed through central Illinois on December 3rd, then became stationary along the Ohio River. As several waves of low pressure tracked along the boundary, wintery precipitation spread across southeast Illinois from the late afternoon of December 5th into the afternoon of December 6th. Light snow developed as far north as a Paris to Shelbyville line: however, the most significant accumulations were confined to locations south of I-70. The snow was occasionally mixed with freezing rain and sleet as well. By the time the precipitation ended, 6 to 10 inches of snow had accumulated south of I-70, with as much as 11 inches occurring across parts of Richland and Lawrence counties.				
(IL-Z036) FULTON, (IL-Z040) SCHUYLER, (IL-Z045) CHAMPAIGN, (IL-Z046) VERMILION, (IL-Z055) DOUGLAS				
	12/13/13 16:00 CST		0	Heavy Snow
	12/14/13 12:00 CST		0	
(IL-Z027) KNOX, (IL-Z028) STARK, (IL-Z029) PEORIA, (IL-Z030) MARSHALL, (IL-Z031) WOODFORD, (IL-Z037) TAZEWELL, (IL-Z038) MCLEAN, (IL-Z041) MASON, (IL-Z042) LOGAN, (IL-Z043) DE WITT, (IL-Z044) PIATT, (IL-Z051) SANGAMON, (IL-Z052) CHRISTIAN, (IL-Z053) MACON, (IL-Z054) MOULTRIE, (IL-Z061) SHELBY				
	12/13/13 17:00 CST		0	Winter Weather
	12/14/13 12:00 CST		0	
A powerful storm system tracked from the Oklahoma panhandle on the morning of December 13th into Kentucky by the morning of December 14th, spreading wintery precipitation across central and southeast Illinois. While a mixture of freezing rain, sleet, and snow occurred along and south of I-70, mostly snow fell further north across much of central Illinois. By the time the snow ended, widespread amounts of 4 to 6 inches had accumulated, with higher totals between 8 and 10 inches being reported across parts of Fulton, Schuyler, Douglas, Champaign, and Vermilion counties.				
(IL-Z029) PEORIA, (IL-Z037) TAZEWELL, (IL-Z041) MASON, (IL-Z042) LOGAN, (IL-Z043) DE WITT, (IL-Z051) SANGAMON				
	12/21/13 20:00 CST		0	Winter Weather
	12/22/13 02:00 CST		0	
A storm system tracked from the southern Plains on December 21st to the eastern Great Lakes on December 22nd. As it moved through central Illinois, it produced freezing rain and light ice accumulations along and northwest of a Springfield to Clinton line. Further southeast, 2 to 4 inches of rain fell along and southeast of I-70 where minor flooding occurred.				